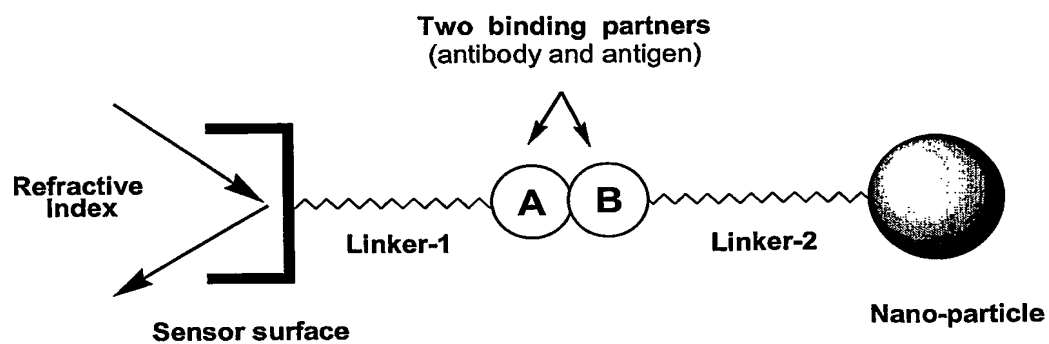


FIGURE 1

A new optical biosensor-based immunoassay design

FIGURE 2

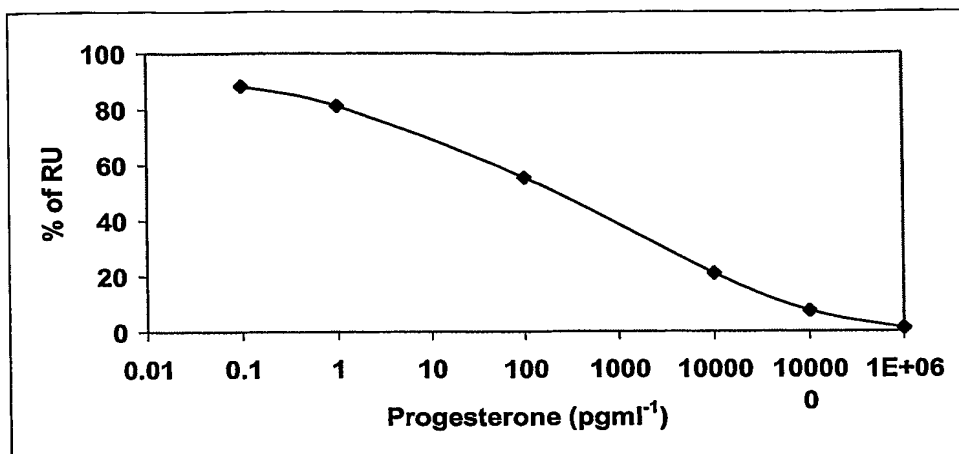


FIGURE 3

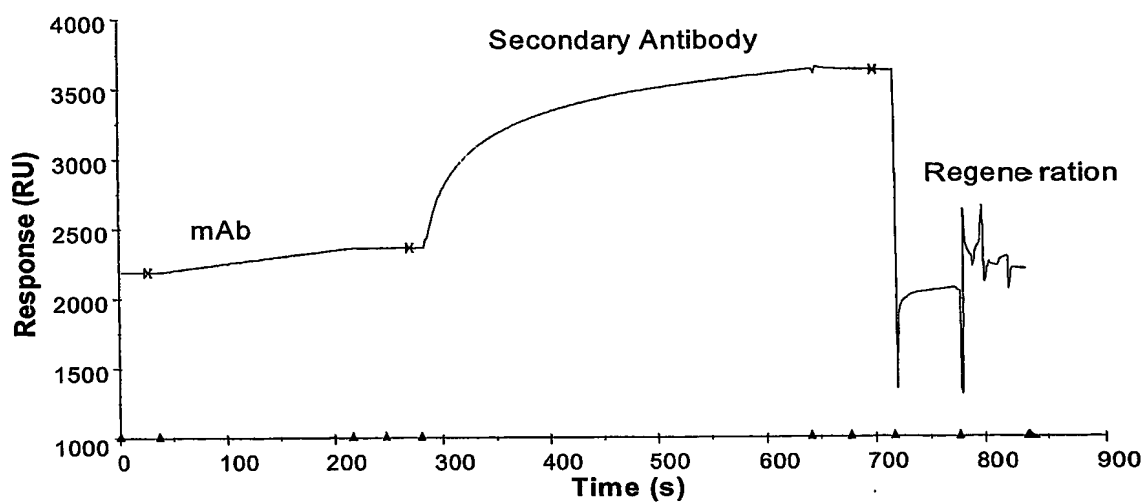


FIGURE 4

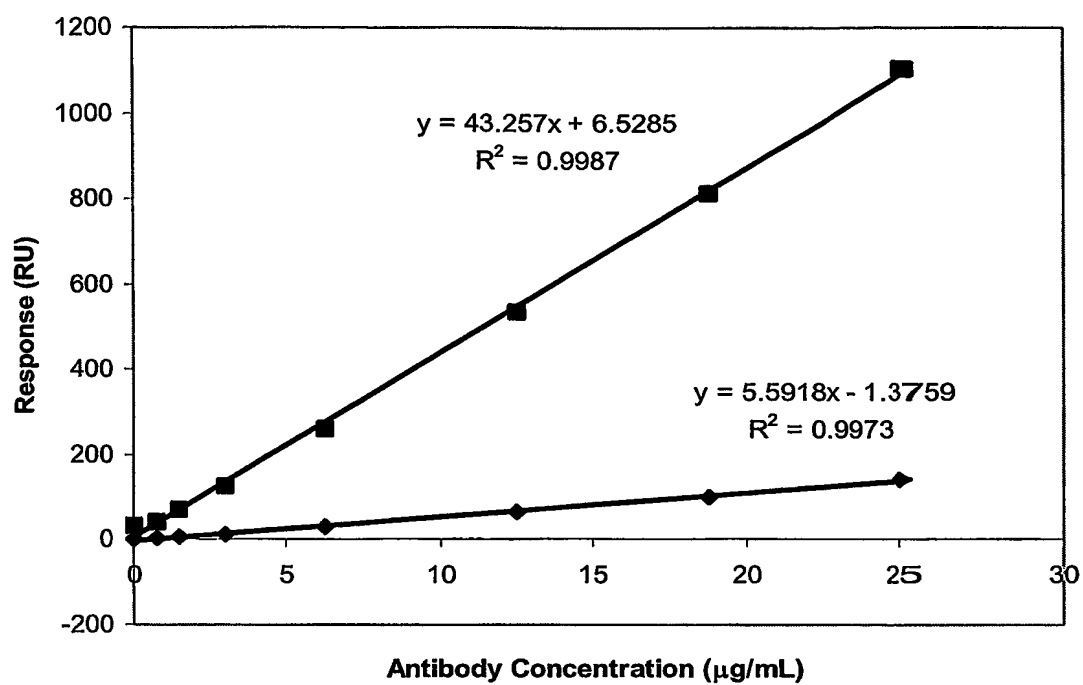


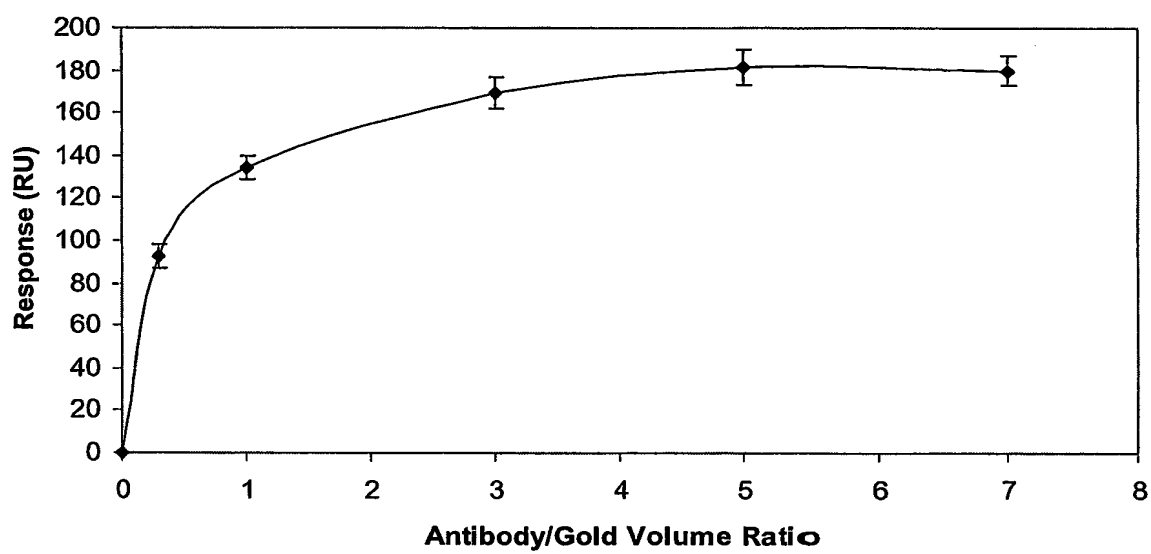
FIGURE 5

FIGURE 6

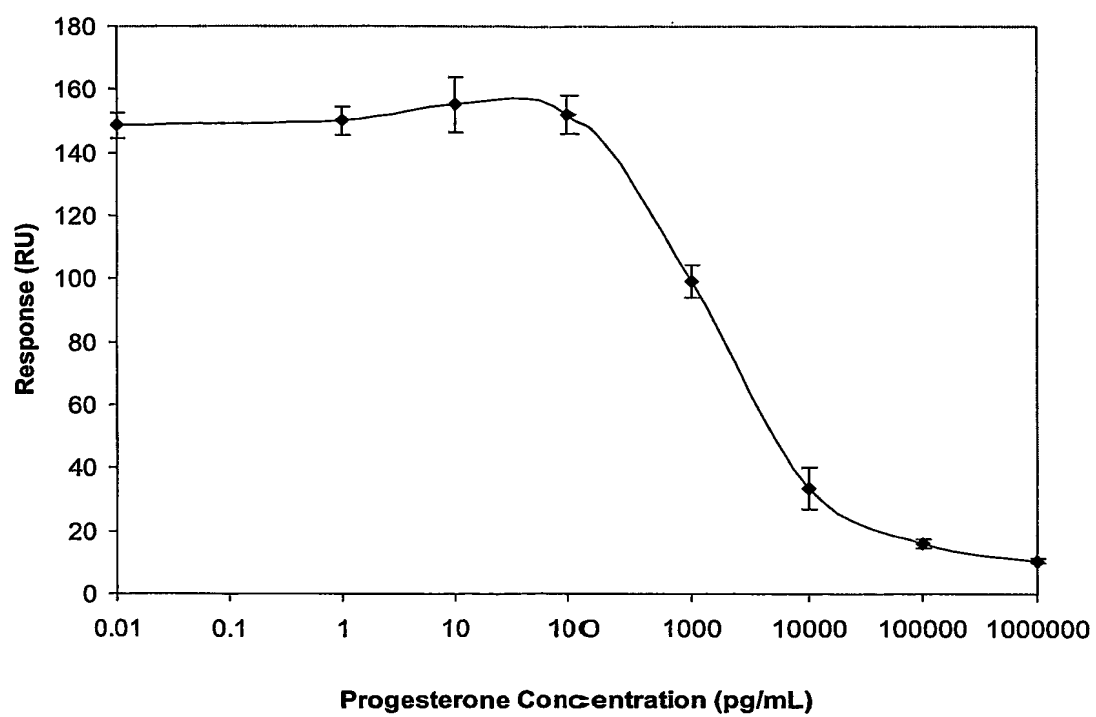


FIGURE 7

